

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	30	(US-20060197255-\$ or US-20040105159-\$ or US-20020021387-\$ or US-20060141243-\$).did. or (US-6211933-\$ or US-7023509-\$ or US-6310671-\$ or US-6256146-\$ or US-7057816-\$ or US-6141149-\$ or US-6891589-\$ or US-2123902-\$ or US-6057961-\$ or US-6853413-\$ or US-6329046-\$ or US-6621635-\$ or US-6934080-\$ or US-5867316-\$ or US-6995820-\$ or US-6181399-\$ or US-6987612-\$ or US-6215537-\$ or US-6179948-\$ or US-6999233-\$ or US-5751388-\$ or US-5999239-\$ or US-6300989-\$ or US-5995183-\$ or US-7038745-\$).did. or (US-2123902-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/15 21:09
L4	17	3 and (alcohol and (liquid adj crystal\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 21:13
L5	4	4 and haze	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 21:15
L6	181	349/194.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 21:15
L7	9	psse and ("349"/\$.ccls. "359"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 21:15

## EAST Search History

L8	538	((haze) with (transmittance linearly polarized light absorption)) and absorption and (liquid adj crystal) and (minute domains)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 21:15
L9	5	"526876".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 21:15
L10	25	(US-20060197255-\$ or US-20060141243-\$ or US-20040105159-\$ or US-20020021387-\$).did. or (US-6181399-\$ or US-6891589-\$ or US-6995820-\$ or US-7023509-\$ or US-6300989-\$ or US-5999239-\$ or US-5995183-\$ or US-6215537-\$ or US-6211933-\$ or US-2123902-\$ or US-6934080-\$ or US-6853413-\$ or US-6310671-\$ or US-5751388-\$ or US-7057816-\$ or US-7038745-\$ or US-6999233-\$ or US-6987612-\$ or US-6621635-\$ or US-6329046-\$ or US-6256146-\$ or US-6179948-\$ or US-6141149-\$ or US-6057961-\$ or US-5867316-\$).did. or (US-2123902-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/15 21:15
L11	13	L10 and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 21:15
L12	12	psse and ("349"/\$.ccls. "359"/\$.ccls. "428"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 21:15
L13	23	("2123902"   "3213753"   "3522985"   "3566099"   "3610729"   "3653138"   "4688897"   "5058997"   "5122887"   "5157526"   "5485354").PN. OR ("5999239").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/15 21:15

## EAST Search History

L14	254	dudek.xp. and polarizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 21:15
L15	7	("5995183"   "5999239").PN. OR ("6181399").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/15 21:15
L16	3220	((haze scatter\$3 dispersion) with (linearly polarized light)) and transmittance and absorption and (liquid adj crystal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 21:15
L17	1429	L16 and ("349"/\$.ccls. "359"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 21:42
L18	162	("3522985"   "3566099"   "3653138"   "5157526"   "5485354").PN. OR ("5751388").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/15 21:15
L19	2	"5825543".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 21:15
L20	168	6 NOT (17 8 14 12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 21:48
L21	677	359/494.ccls. NOT (20 17 8 14 12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 21:49
L22	26	21 and haze	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/15 21:49

## EAST Search History

S1	2	"5825543".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/13 09:02
S2	2851	((haze scatter\$3 dispersion) with (linearly polarized light)) and transmittance and absorption and (liquid adj crystal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/13 09:08
S3	1278	S2 and ("349"/\$.ccls. "359"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/13 09:05
S4	449	((haze) with (transmittance linearly polarized light absorption)) and absorption and (liquid adj crystal) and (minute domains)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/13 10:50
S5	238	dudek.xp. and polarizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/13 10:50
S6	7	("5995183"   "5999239").PN. OR ("6181399").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:03
S7	22	("2123902"   "3213753"   "3522985"   "3566099"   "3610729"   "3653138"   "4688897"   "5058997"   "5122887"   "5157526"   "5485354").PN. OR ("5999239").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:06
S9	9	psse and ("349"/\$.ccls. "359"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/13 11:22
S10	12	psse and ("349"/\$.ccls. "359"/\$.ccls. "428"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/13 11:22

## EAST Search History

S11	155	("3522985"   "3566099"   "3653138"   "5157526"   "5485354").PN. OR ("5751388").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:24
S12	30	(US-20060197255-\$ or US-20060141243-\$ or US-20040105159-\$ or US-20020021387-\$).did. or (US-6181399-\$ or US-6891589-\$ or US-6995820-\$ or US-7023509-\$ or US-6300989-\$ or US-5999239-\$ or US-5995183-\$ or US-6215537-\$ or US-6211933-\$ or US-2123902-\$ or US-6934080-\$ or US-6853413-\$ or US-6310671-\$ or US-5751388-\$ or US-7057816-\$ or US-7038745-\$ or US-6999233-\$ or US-6987612-\$ or US-6621635-\$ or US-6329046-\$ or US-6256146-\$ or US-6179948-\$ or US-6141149-\$ or US-6057961-\$ or US-5867316-\$).did. or (US-2123902-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:55
S13	17	S12 and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/13 12:00
S14	4	"526876".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/13 12:00